## MAIL TO:

Utah Department of Environmental Quality Division of Water Quality, ATTN: UIC P.O. Box 144870 Salt Lake City, Utah 84114-4870

FAX TO: (801) 538 - 6016

**EMAIL TO:** CCADY@utah.gov

# Utah

Underground Injection Control (UIC) **Inventory Information** for

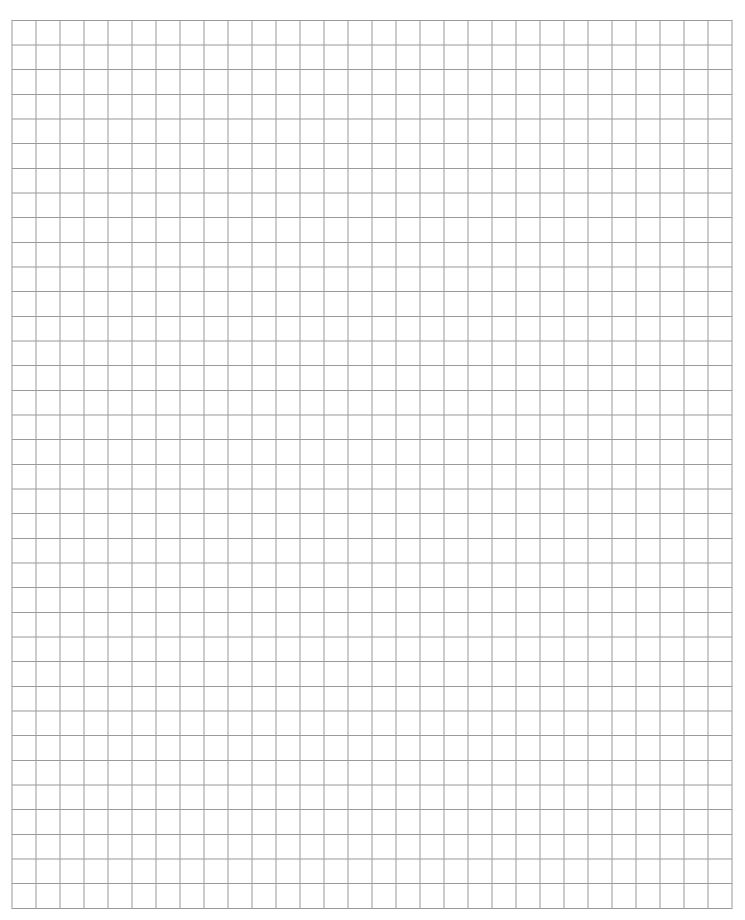
| Well Class:                            |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Facility ID No.: FAC                   |  |  |  |  |  |  |  |
| Risk: HydChem                          |  |  |  |  |  |  |  |
| Date Entered:By:<br>(For DWQ use only) |  |  |  |  |  |  |  |

# **UIC-Regulated Domestic Wastewater Disposal Systems**

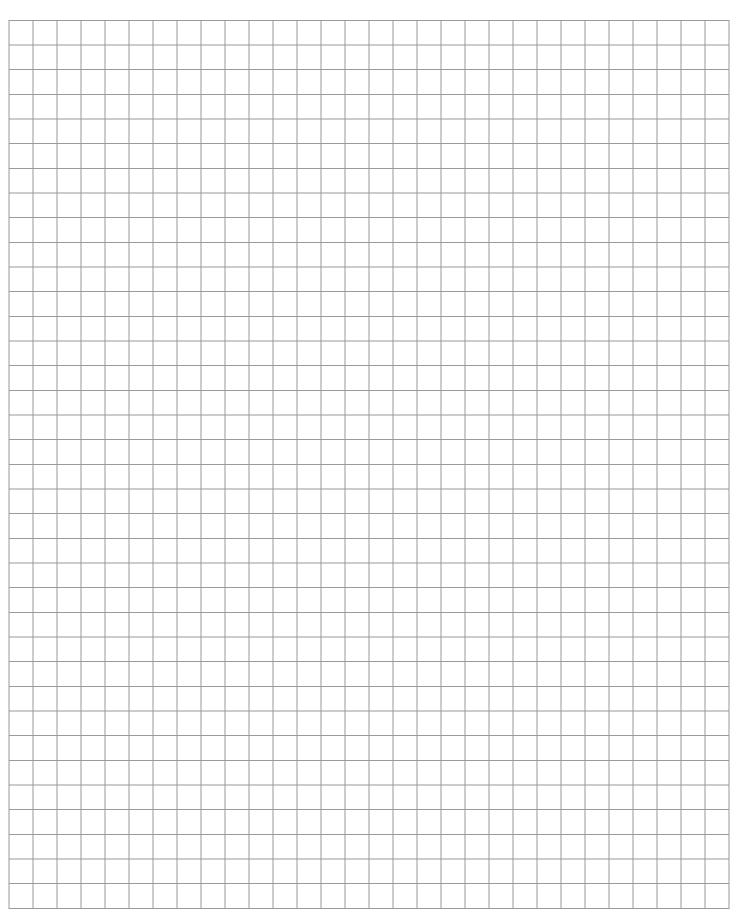
|  |                                   |             |               | FACILIT    | ry Lo                     | CATI       | ON                |                    |                         |  |          |                           |  |
|--|-----------------------------------|-------------|---------------|------------|---------------------------|------------|-------------------|--------------------|-------------------------|--|----------|---------------------------|--|
| Facility Name:                             |                                   |             |               |            |                           |            |                   | Phon               | e:                      |  |          |                           |  |
| Facility<br>Physical<br>Address:           |                                   |             |               |            |                           |            |                   |                    |                         |  | (City)   |                           |  |
| Facility Mailing<br>Address:               |                                   |             |               |            |                           |            |                   | (Cit               | y)                      |  | (        | (Zip Code)                |  |
| Facility<br>Geographic<br>Location:        | T. Latitude: Longitude:           |             | egrees egrees |            | Section  Minutes  Minutes | 11         |                   | Seconds<br>Seconds |                         | 1/4 of<br>Northing (Y)<br>Easting (X): | :        | 1/4<br>m or ft<br>m or ft |  |
| County:                                    |                                   |             |               |            |                           |            |                   |                    |                         | NAD 83                                 | or       | NAD 27                    |  |
|  |                                   |             |               | FACILI     | TY C                      | ATNC       | СТ                |                    |                         |  |          |                           |  |
| Contact Name:                              |                                   |             |               |            |                           |            |                   | Phoi               | ne:                     |  |          |                           |  |
| Contact Type:<br>(check all that           | Owner Operator                    |             |               |            |                           | ☐ Fac      | ager              |                    | Contrac                 | tor / Co                               | nsultant |                           |  |
| apply)                                     | Legal / Official Rep DEQ Engineer |             |               |            |                           | Loc        | Local Health Dept |                    |                         |  | Other:   |                           |  |
| Title:                                     |                                   |             |               |            | Organi                    | zation:    |                   |                    |                         |  |          |                           |  |
| Contact Mailing Address:                   |                                   |             |               |            |                           |            |                   | (C                 | ity)                    |  |          | (Zip Code)                |  |
|  |                                   |             |               |            |                           |            |                   |                    |                         | 1                                      |          |                           |  |
| Contact Name:                              |                                   |             |               |            |                           |            |                   | Pho                | ne:                     |  |          |                           |  |
| Contact Type:<br>(check all that<br>apply) | Owner Operator                    |             |               |            | ☐ Fac                     | cility Man | ager              |                    | Contractor / Consultant |  |          |                           |  |
|  | Legal / O                         | fficial Rep | ☐ DE          | Q Engineer |                           | Loc        | cal Health        | n Dept             |                         | Other:                                 |          |                           |  |
| Title:                                     |                                   |             |               |            | Organi                    | zation:    |                   |                    |                         |  |          |                           |  |
| Contact Mailing Address:                   |                                   |             |               |            |                           |            |                   | (C                 | ity)                    |  |          | (Zip Code)                |  |
|  |                                   |             |               |            |                           |            |                   |                    |                         | П                                      |          |                           |  |
| Contact Name:                              |                                   |             | I I           |            |                           |            |                   | Pho                | ne:                     |  |          |                           |  |
| Contact Type:                              | Owner Operator Fa                 |             |               |            |                           |            | cility Manager    |                    |                         | Contractor / Consultant                |          |                           |  |
| (check all that apply)                     | Legal / Official Rep DEQ Engineer |             |               |            |                           | Loc        | cal Health        | n Dept             |                         | Other:                                 |          |                           |  |
| Title:                                     |                                   |             |               |            | Organi                    | zation:    |                   |                    |                         |  |          |                           |  |
| Contact Mailing Address:                   |                                   |             | _             |            | _                         | _          |                   | (C                 | ity)                    |  |          | (Zip Code)                |  |

| LAND OWNERSHIP AT FACILITY   |   |                 |               |        |             |          |                |                       |                    |  |
|--|---|-----------------|---------------|--------|-------------|----------|----------------|-----------------------|--------------------|--|
| Private Public (State or Local) Tribal Federal: Other:   |   |                 |               |        |             |          |                |                       |                    |  |
|  |   | LAND U          | SE ZONII      | NG A   | ΓFA         | CILITY   |                |                       |                    |  |
| Residential Commercial Manufacturing / Industrial Professional / Institutional A   |   |                 |               |        |             |          | ☐ Agricultural |                       |                    |  |
| Open Space Pu  | Open Space Public Lands Overlay Zones: Other:                                 |                 |               |        |             |          |                |                       |                    |  |
| FACILITY DESCRIPTION   |   |                 |               |        |             |          |                |                       |                    |  |
| Primary SIC Code: or NAICS Code: Secondary SIC/NAICS Code:   |   |                 |               |        |             |          |                |                       |                    |  |
| Description of Business Activity at Facility:  |   |                 |               |        |             |          |                |                       |                    |  |
| Local Environmental Health Director: Phone:  |   |                 |               |        |             |          |                |                       |                    |  |
| WASTEWATER   | DISPOSA   | L SYSTE         | M STATUS      | (ind   | cate r      | number o | f wells        | in app                | ropriate category) |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| Proposed   | Proposed Under Construction / Active Temporarily Abandoned Perma Modification |                 |               |        |             |          |                | Permanently Abandoned |                    |  |
| WASTEWATER   | R DISPOS  | AL SYST         | EM CONS       | TRUC   | TION        | N AND    | SUBS           | URFA                  | CE DETAILS         |  |
| Narrative Description of System Construction (including pre-treatment, treatment, and disposal) and Subsurface Details (see Instructions): |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| Depth to Ground Water:   |   |                 |               | Ground | l Water     | r Class: |                |                       |                    |  |
| ,  |   | WASTEW          | ATER CH       |        |             |          | <u> </u>       |                       |                    |  |
| Narrative Description of Wa  | stewater Qua  | lity Entering D | isposal Syste | m (see | nstruct     | tions):  |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| Daily Discharge Rate (gpd)   | :   |                 | 001111        | ENITO  |             |          |                |                       |                    |  |
| COMMENTS   |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| SIGNATURE  |   |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| Name   | Phone Number  |                 |               |        |             |          |                |                       |                    |  |
|  |   |                 |               |        |             |          |                |                       |                    |  |
| Signature  |   |                 |               |        | Date Signed |          |                |                       |                    |  |

# Construction Details Plan View of Facility Property Showing Location(s) of Domestic Wastewater Disposal System(s)



# Construction Details Vertical Cross Section Showing Details of Domestic Wastewater Disposal System(s) and Subsurface



# Instructions for Completing the Utah Underground Injection Control Inventory Information Form for

# **UIC-Regulated Domestic Wastewater Disposal Systems**

Owners or operators of all Class V injection wells, existing and new, must submit inventory information according to Section R317-7-6.4(C) of the Utah Administrative Rules for the Underground Injection Control Program. Required information includes: facility name and location; name and address of legal contact; ownership of facility; nature and type of injection wells; and operating status of injection wells. The Utah UIC Inventory Information Form is designed to assist owners or operators to comply with this requirement, to collect sufficient information regarding the injection activity such that authorization-by-rule status can be assessed, and to coordinate UIC Program regulatory action with other agencies having regulatory authority over the subject facility. Inventory information must be submitted prior to injection for new wells.

This submission does not relieve the applicant of any liability for ground water cleanup or any claim for resource damage if ground water contamination is traced to the injection wells shown on this form.

### **Facility Location:**

Facility Physical Address: Enter street address of facility or other description of physical location of facility that would enable someone to drive to the location of the facility. You may also choose to provide a photocopy of a road map (no greater than 11" x 17", preferably 8 ½" x 11") with the facility location indicated if a street address is not available.

Facility Geographic Location: Enter Township, Range, Section, Quarter Section, and Quarter/Quarter Section. Enter latitude and longitude in degrees, minutes, seconds *OR* enter Universal Transverse Mercator (UTM) Easting and Northing. For assistance in determining geographic location, go to <a href="http://nrwrt1.nr.state.ut.us/cgi-bin/strview.exe?Startup">http://nrwrt1.nr.state.ut.us/cgi-bin/strview.exe?Startup</a>). You may also choose to provide a photocopy of a USGS 7½ - minute topographic quadrangle map, including the name of the map, with the facility location indicated.

#### **Facility Contact:**

At least one of the contacts listed must be the legal representative of the owner of the Class V injection well(s) for which the UIC Inventory Information is being submitted. The owner/operator or the legal representative must be the signatory for the form. Provide additional contacts capable of providing reliable information regarding the operation of the facility.

#### Land Ownership at Facility:

Self explanatory.

## Land Use Zoning at Facility:

Contact your local planning and development official for zoning information.

#### **Facility Description:**

Enter primary and secondary NAICS or SIC code number used in census & other government reports. Go to the U.S. Census Bureau NAICS web site for assistance in determining the correct NAICS Code. The North American Industry Classification System (NAICS) has replaced the U.S. Standard Industrial Classification (SIC) system, however, conversion tables are available at the U.S. Census Bureau NAICS web site located at: <a href="http://www.census.gov/epcd/naics02/">http://www.census.gov/epcd/naics02/</a>

Include a description of the business activities performed at the facility. Include the NAICS and/or SIC definition and/or index entry. You may wish to include additional narrative for clarity.

#### **Wastewater Disposal System Operating Status**

Self explanatory.

#### Wastewater Disposal System Construction and Subsurface Details

On the page provided or on a separate sheet, submit a plan view (not to exceed 11" x 17") of the facility property showing the location of the wastewater disposal system(s). Also, on the page provided or on a separate sheet, submit a vertical cross-section (not to exceed 11" x 17") showing the details of the wastewater disposal system(s) and the details of the relevant subsurface hydrogeology. Include such details as unique system ID number; construction type; if pre-fab construction, indicate type; construction dimensions; depth of well if vertical construction; screened interval if vertical construction; depth of engineered bottom if horizontal construction; depth to ground water; ground water class (see Utah Administrative Rules R317-6-3 for ground water class definition - <a href="http://www.rules.utah.gov/publicat/code/r317/r317-006.htm">http://www.rules.utah.gov/publicat/code/r317/r317-006.htm</a>; hydrogeologically distinct horizons, etc.

#### **Wastewater Characterization**

Last Revised: 12 April 2006

In the space provided or on an attached sheet, provide a narrative describing the quality of the wastewater to be discharged. Describe any pretreatment performance standards that address concentrations of constituents that may cause exceedance of MCLs in a receiving underground source of drinking water (USDW).

#### Comments

Include any other relevant information not already addressed in the other sections of this form.

## Signature

In keeping with the requirement of Section R317-7-6.4(C) of the Utah Administrative Rules for the Underground Injection Control Program that the owner or operator must submit inventory information, the UIC Inventory Information Form **must** be signed by the **owner or operator (or his/her legal representative)** of the injection well(s) for which the inventory information is being submitted.